Declassified in Part - Sanitized Copy Approved for Release 2012/01/10 : CENTRAL INTELLIGENCE AGENCY INFORMATION REPORT	A-RDP82-00457R004500660012-1 REPORT CD NO.
COUNTRY Czechoslovakia SUBJECT Power Station at Stechovice	DATE DISTR. 29 MAR 50 50X1-HUM NO. OF PAGES 1
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- 1. The power station at Stechovice is situated about 400 meters from the town. It has two halls, A and B. Hall A has low-pressure turbines for a large quantity of water; hall B has high-pressure turbines working with small quantities of water. Upstream, an artificial lake has been built on the right-hand side of the power station. The lake is a concrete square about 200 meters high and 300 x 300 meters in diameter; it has a capacity of one million cubic meters.
- 2. Surplus electric power is used at night for pumping up the river vater into the lake. During the morning peak period, this water is used in hall B for additional production. Hall B is almost underground, so that the turbine outlets are on the river level behind the dam.
- 3. The whole power station is operated by remote control from one room by two technicians. This room is on the first floor overlooking hall A. Next to hall A are the pump rooms. The capacity of the power station is not known. The entire building is built of reinforced concrete.

Encls: Sketch of power station at Stechovice (1 page).

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(Diameter of pipes approx. 2 m.)